

4. (Original) The incubator according to claim 3,
wherein the pressing means is attached to a lower surface of the upper
heating means, and held in a neutral position or a fixed position in a separated state from
the vessel.

5. (Currently Amended) The incubator according to claim 3 or 4, wherein the pressing means is a plate material in which one or plural through-holes are formed.

6. (Currently Amended) The incubator according to claim 3 or 4, wherein the pressing means is a plate material in which one or plural concaves are formed.

7. (Currently amended) ~~As~~ The incubator according to claim 2 and
further comprising:

a reaction chamber disposed in an incubator body;
a heat conductive reaction block disposed in the reaction chamber to hold one or plural vessels containing reaction samples; and

a cover for covering an upper part of the reaction chamber in an openable manner;

the reaction block being heated/cooled to incubate the reaction sample;
wherein a display section is disposed in the incubator body to display an incubation state, and attached to the incubator body in such a manner that an angle to the incubator body is adjustable.

8. (Currently amended) ~~An~~ The incubator according to claim 2 and
 further comprising:

a reaction chamber disposed in an incubator body; a heat conductive reaction block disposed in the reaction chamber to hold one or plural vessels containing reaction samples; and

~~a cover for covering an upper part of the reaction chamber in an openable manner;~~

~~the reaction block being heated/cooled to incubate the reaction sample;~~

wherein an operation section is disposed in the incubator body to set an incubation state, and attached to the incubator body in such a manner that an angle to the incubator body is adjustable.

9. (Currently amended) ~~An~~ The incubator according to claim 2 and
further comprising:

a reaction chamber disposed in an incubator body; a heat conductive reaction block disposed in the reaction chamber to hold one or plural vessels containing reaction samples; and

~~a cover for covering an upper part of the reaction~~

~~chamber in an openable manner;~~

~~the reaction block being heated/cooled to incubate the reaction sample;~~

wherein an operation panel comprising a display section for displaying an incubation state and an operation section for setting the incubation state is disposed in the incubator body, and the operation panel is attached to the incubator body in such a manner that an angle to the incubator body is adjustable.

10. (Original) The incubator according to claim 7, 8 or 9, wherein the display section, the operation section or the operation panel is adjustable at a plurality of stages to the incubator body.